

has the fruits definitely setose. It is thus clear that as geographic varieties the two are well defined. They show no other characters and cannot be maintained as species, but since the specific name used by Murray would be endlessly misleading if transferred to the varietal category to designate a plant distinguished only by its naked fruit it is proposed to call the smooth-fruited extreme

GEUM VIRGIANUM L., var. **Murrayanum**, n. nom. *G. laciniatum* Murr. Comm. Novi. Gott. v. 30, t. 2 (1774).—The following specimens belong here. NOVA SCOTIA: Sunny Brae, Pictou Co., *St. John*, no. 1425; Five-mile River, Hants Co., *Pease & Long*, no. 21,518; Middleton, Annapolis Co., *Bissell & Linder*, no. 21,519. MAINE: Fort Fairfield, Aroostook Co., *Fernald*; Orono, Penobscot Co., *Scribner et al.*; Dover, Piscataquis Co., *Fernald*; Pembroke, Washington Co., *Fernald*, no. 1925; Frankfort, Waldo Co., *Fernald & Long*, no. 13,830; East Auburn, Androscoggin Co., *Merrill*, no. 277. NEW HAMPSHIRE: Columbia, Coös Co., *Pease*, no. 10,414; Lancaster, Coös Co., *Pease*, no. 17,105; Alstead, Cheshire Co., *Noyes & Fernald* no. 365. MASSACHUSETTS: Cambridge, Middlesex Co., *C. E. Perkins*; vicinity of Boston, *Biltmore Herb.* no. 4977a; Rehoboth, Bristol Co., *Forbes*; Dartmouth, Bristol Co., *Hervey*; South WORTHINGTON, Hampshire Co., *Robinson*, no. 805. NEW YORK: Utica, Oneida Co., *Haberer*, no. 249; Yorkville, Oneida Co., *Haberer*, no. 249; Caroline, Tompkins Co., *MacDaniels*, no. 4315; Ithaca, *Thomas*, no. 2619. ONTARIO: North Hastings, Northumberland Co., *J. Macoun*, no. 528.

GRAY HERBARIUM.

JOSSELYN BOTANICAL SOCIETY.—The annual field meeting of the Josselyn Botanical Society of Maine was held at the Lowrie camps, Eastbrook, July 11–14, 1922. Eighteen members were present.

The region is one of small ponds and dry heaths and consequently with a limited flora. Two hundred and six species were collected in Eastbrook, the most interesting being *Carex Houghtonii* growing on dry roadsides. Mr. J. H. Emerton made valuable notes, collections and photographs of spruce spiders, abundant in this locality.

One day was spent in Gouldsboro, resulting in the finding of *Pinus Banksiana* near its southern limit. Here also were *Mertensia maritima*, *Euphrasia Randii*, *E. americana*, *Iris setosa*, var. *canadensis*, *Rubus Chamaemorus*, *Arethusa bulbosa*, *Arceuthobium pusillum*, *Gaylussacia dumosa*, *Arenaria peploides*, *Carex exilis*, *Elymus mollis* and *Scirpus cespitosus*.

The twenty-eighth Annual Meeting will be held at Kingfield, Franklin Co., Maine, July 9th to 13th inclusive. Kingfield is reached by the Maine Central to Farmington, thence by the Sandy River and Rangeley Lakes Railroad.—LENA WILLIS, Secretary, Naples, Maine.

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